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PTO/SB/21 (02-04)  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/797,897
	Filing Date	March 10, 2004
	First Named Inventor	Ashish M. Sukhadia
	Art Unit	1711
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	C51757-0450

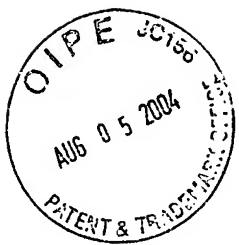
ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<b>Remarks</b>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	David E. Wigley, Reg. No. 52,362 - Womble Carlyle Sandridge & Rice PLLC
Signature	<i>David E. Wigley</i>
Date	July 26, 2004

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	SHARON R. DUNN		
Signature	Sharon R. Dunn	Date	08/02/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
**SUKHADIA et al** ) Art Unit: **1711**  
)  
Serial No.: **10/979,897** ) Docket No.: **C51757-0450**  
)  
Filed: **March 10, 2004** )  
)  
For: **ETHYLENE POLYMERS AND COPOLYMERS WITH HIGH OPTICAL**  
**OPACITY**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Box IDS  
Post Office Box 1450  
Alexandria, Virginia 22313

Sir:

The citation of information on the attached Forms PTO/SB/08A and PTO/SB/08B, "Information Disclosure Statement By Applicant" is made pursuant to 37 C.F.R. §§ 1.97 and 1.98. A Copy of each cited item is enclosed unless stated otherwise hereinbelow.

Applicant further reserves the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer. This statement further should not be construed as a representation that an exhaustive search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of the information, and to form independent opinions as to their significance.

The citation of this information does not constitute an admission that any of the materials are available as a reference or of priority, or a waiver of any right applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of the information, and to form independent opinions as to their significance.

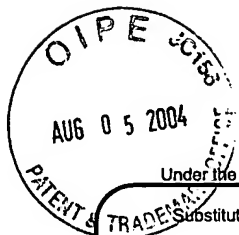
It is respectfully requested that the Examiner initial and return copies of the enclosed Form PTO/SB/08A and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

Respectfully submitted,

July 26, 2004  
Date

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Docket: **C51757-0450**



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/979,897
Filing Date	March 10, 2004
First Named Inventor	Sukhadia
Art Unit	1711
Examiner Name	
Attorney Docket Number	C51757-0450

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A	US- 4,594,211	06/10/1986	Mohnhaupt	
	B	US- 4,851,478	07/25/1989	Su	
	C	US- 5,281,679	01/25/1999	Jejelowo et al	
	D	US- 5,359,015	10/25/1994	Jejelowo	
	E	US- 5,370,940	12/06/1994	Hazlitt et al	
	F	US- 5,374,700	12/20/1994	Tsutsui et al	
	G	US- 5,585,418	12/17/1996	Nagata	
	H	US- 5,798,427	08/25/1998	Foster et al	
	I	US- 6,107,230	08/22/2000	McDaniel et al	
	J	US- 6,143,854	11/07/2000	Bamburger et al.	
	K	US- 6,159,617	12/12/2000	Foster et al	
	L	US- 6,165,929	12/26/2000	McDaniel et al	
	M	US- 6,239,059	05/29/2001	Saudemont et al	
	N	US- 6,255,426	07/03/2001	Lue et al	
	M	US- 6,300,271	10/09/2001	McDaniel et al	
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/979,897		
		Filing Date	March 10, 2004		
		First Named Inventor	Sukhadia		
		Art Unit	1711		
		Examiner Name	unknown		
Sheet	1	of	1	Attorney Docket Number	C51757-0450

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A	SUKHADIA et al, "Optical Haze Properties of Polyethylene Blown Films: Part 2 - The Origins of Various Surface Roughness Mechanism", ANTEC 2001, 1931- 1935	
	B	BROYER et al, "Analysis of Molecular Weight Distribution Using Multicomponent Models", Computer Applications in Applied Polymer Science, pp. 45-64, [Amer. Chem. Society 1982]	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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